# **Programming Assignment #1**

It's About Me!

CS 1428.003, Fall 2019 Instructor: Jill Seaman

**Due:** before class **Monday, 9/9/2019** (upload electronic copy by 9:30am)

#### **Problem:**

Write a C++ program that will output information about you to the computer screen. Make the computer format the **output** like this (with a <u>blank line between each item</u>):

```
Name: <your name>
Major: <your major, spelled out, no acronyms>
Favorite Song: <with title in double quotes, include the artist>
```

Replace the <...> with your own information. Here's my example:

```
Name: Jill Seaman

Major: Computer Science

Favorite Song: "The Way" by Fastball
```

Note: It's ok if the last line is long and wraps onto the next line in your output.

# Style:

See the Style Guidelines document on the course website (cs.txstate.edu/~js236/cs1428). Especially pay attention to the **comments** required for the top of the file (replace the data with values appropriate to you and this assignment):

```
// File Name: assign1_js236.cpp
//
// Author: (Your name here, followed by co-authors if any)
// Date: 9/3/2019
// Assignment Number: 1
// CS 1428.003 Fall 2019
// Instructor: Jill Seaman
//
// (Description of what the program does goes here).
```

## **Additional Requirements:**

- The C++ program that you submit **must compile** and run, otherwise you will receive a score of 0. The graders will test for this.
- You should use an IDE like CodeBlocks or Xcode to write and execute your program before you turn it in. If you use a text editor (like notepad) or a word processor to save your program, and do NOT compile and run the program stored in that file, it may not compile and run when we test it.
- You may work together but you must submit your own program, which outputs your own information.
- Note: you do not need to have any variables in your program. Keep it simple.

### Logistics:

Name your file **assign1\_xxxxx.cpp** where xxxxx is your TX State NetID (your txstate.edu email id). The file name should look something like this: assign1\_js236.cpp

There are two steps to the turn-in process:

- 1. Submit an **electronic copy** using the Assignments tool on the TRACS website for this class (<u>tracs.txstate.edu</u>). Submit the .cpp file, (<u>NOT a .cbp file!</u>).
- 2. Submit a **printout** of the .cpp file at the beginning of class on the day the assignment is due. Please print your name on the front page. Do **not** submit a printout of the output.

See the assignment turn-in policy on the course website (cs.txstate.edu/~js236/cs1428) for more details, including penalties.